Index of Claims

Application No.

10/663,921

Examiner

Applicant(s)

CHANG, LIANG-JEN

Art Unit

Emmanuel M Marcelo

3654

| <b>√</b> | Rejected |
|----------|----------|

| - | (Through numeral)<br>Cancelled |
|---|--------------------------------|
|   |                                |

Restricted

| N | Non-Elected  |
|---|--------------|
| ı | Interference |

| Α | Appeal   |
|---|----------|
| o | Objected |

| Cla        | aim             |  |  | Dat      | e             |                                   |                 | Cla      | im       | Date  |         | [    | Cl    | aim        |          |         | [        | Date      | ,        |              |          |
|------------|-----------------|--|--|----------|---------------|-----------------------------------|-----------------|----------|----------|---|---------|------|-------|------------|----------|---------|----------|-----------|----------|--------------|----------|
| Final      | Original        | 5/17/04  |  |          |               |                                   |                 | Final    | Original |   |         |      | Final | Original   |          |         |          |           |          |              |          |
|            | 1               | 1  |  | -        |               |                                   |                 |          | 51       |   |         | -    |       | 101        |          | +       |          | H         |          | +            | +        |
|            | 2               | √  |  |          |               |                                   |                 |          | 52       |   |         | ı    |       | 102        |          | 1.      |          |           |          | $\top$       | $\top$   |
|            | 3               | √  |  |          |               |                                   |                 |          | 53       |   |         | Ī    |       | 103        |          | 1       |          |           |          |              |          |
|            | 4               | √  |  |          |               |                                   |                 |          | 54       |   |         |      |       | 104        |          |         |          |           |          |              |          |
|            | 5               | 0  |  |          |               |                                   |                 |          | 55       |   |         |      |       | 105        |          |         |          |           |          |              |          |
|            | 6               | 0  |  |          |               |                                   |                 |          | 56       |   |         |      |       | 106        |          |         |          |           |          |              |          |
|            | _7              | 0  |  |          |               | $\perp$                           |                 |          | 57       |   |         |      |       | 107        |          |         |          |           |          |              |          |
|            | 8               |  |  |          |               | $\perp$                           |                 |          | 58       |   |         |      |       | 108        |          |         |          |           |          | $\perp$      |          |
|            | 9               |  |  |          | 1             | $\perp$                           | _               |          | 59       |   |         | Ļ    |       | 109        | _        |         |          |           |          |              |          |
|            | 10              | _  |  |          |               |                                   |                 |          | 60       |   |         |      |       | 110        |          |         |          |           |          |              | $\bot$   |
|            | 11              | _  |  | +        |               | $\dashv$                          | Щ               |          | 61       |   | $\perp$ | -    |       | 111        |          | 1       |          | $\square$ | _        | $\perp$      |          |
|            | 12              | -  |  | _        | $\perp$       |                                   | -               |          | 62       |   | +       | -  - |       | 112        | _        | ┿       |          | $\sqcup$  |          | +            | +        |
|            | 13              |  |  |          | ++            | +                                 | $\dashv$        |          | 63       | <del>                                     </del>  |         | -    |       | 113        | +        | +       | -        | $\vdash$  |          | +            | +        |
|            | 14 <sub>.</sub> | -  | <del>   -</del>                                  | $\dashv$ | ++            | +                                 | $\vdash \vdash$ | <u> </u> | 64<br>65 |   | +       | ŀ    |       | 114        |          | +       | -        | -         | -        | +            | +        |
|            | 16              |  |  | -        | ++            | +                                 | $\vdash$        |          | 66       |   | +       | ŀ    |       | 115        | -        | +       | -        | $\vdash$  | -        | +            | -        |
|            | 17              | $\vdash$   |  | +        | ++            | +                                 |                 |          | 67       |   | +       | ŀ    |       | 116        |          | +-      | -        |           | +        | $\dashv$     | -        |
|            | 18              | -  |  |          | +             | +                                 |                 |          | 68       |   |         | -    |       | 117<br>118 | +        | +-      | -        | $\vdash$  | $\dashv$ | +            | +        |
| <u> </u>   | 19              | $\vdash$   |  |          | ++            |                                   |                 |          | 69       |   |         | -    |       | 119        |          | +       | _        | $\vdash$  |          | +            | +        |
|            | 20              |  |  |          | +             | -                                 |                 |          | 70       |   |         | }    |       | 120        | +        | +       | ├        | $\vdash$  | -        | <del>-</del> | $\dashv$ |
|            | 21              |  |  |          | +             | +                                 |                 |          | 71       |   | +       | -    |       | 121        | +        | +       | -        | $\vdash$  | _        | +            | -        |
|            | 22              |  |  |          | 1 1           | +                                 |                 |          | 72       |   |         | ŀ    |       | 122        |          | +       | -        |           |          | $\dashv$     |          |
|            | 23              | ╫  |  |          | ╁╌┼╴          |                                   |                 |          | 73       |   | ++      | +    |       | 123        |          | +       |          | $\vdash$  | +        | -+           | +        |
|            | 24              |  |  |          | + +           |                                   |                 |          | 74       | <del></del>                                       | +       | ŀ    |       | 124        |          |         |          | $\vdash$  |          | -            | -        |
|            | 25              |  |  |          | +             | $\dashv$                          |                 |          | 75       |   | +       | 1    |       | 125        | $\dashv$ |         |          |           | $\dashv$ | +            | +        |
|            | 26              | T  |  | -        | 1             | $\top$                            |                 |          | 76       |   | -+-     | -    |       | 126        |          | <b></b> |          |           | $\dashv$ | -            | +        |
|            | 27              | ╁  |  |          | 1 1           | $\top$                            |                 |          | 77       |   | +       | ŀ    |       | 127        | $\dashv$ | +       |          |           | _        | -            | +        |
| -          | 28              | $\vdash$   |  |          | +++           |                                   |                 |          | 78       |   | +       | H    |       | 128        | +        | +       | <u> </u> |           | _        | -            | +        |
|            | 29              | 1  |  |          |               | $\dashv$                          |                 |          | 79       |   | +       | ŀ    |       | 129        | -        | +       |          |           | $\dashv$ | _            | +        |
|            | 30              |  | $\Box$   |          | 1 1           |                                   |                 |          | 80       |   | -1-1    | ŀ    |       | 130        | $\top$   | +       | -        |           | 1        | -            | +        |
|            | 31              |  |  |          |               | $\neg$                            |                 |          | 81       |   |         | ı    |       | 131        | 1-       | 1       |          |           |          | $\dashv$     | _        |
|            | 32              | T  |  |          |               | $\Box$                            |                 | -        | 82       |   | $\Box$  | ı    |       | 132        |          | †-      | 1        | $\Box$    | $\neg$   | 十            | $\top$   |
|            | 33              | Γ  |  |          | $\sqcap$      |                                   |                 |          | 83       |   | $\Box$  | ı    |       | 133        | $\top$   | T       | T        | $\Box$    | 寸        | $\exists$    | $\top$   |
|            | 34              |  |  |          |               | $\Box$                            |                 |          | 84       |   |         | ı    |       | 134        |          | 1       | П        | $\Box$    |          | $\top$       | $\top$   |
|            | 35              |  |  |          |               |                                   |                 |          | 85       |   |         |      |       | 135        |          |         |          |           | T        | 寸            |          |
|            | 36              |  |  |          |               |                                   |                 |          | 86       |   |         | ſ    |       | 136        |          |         |          |           |          | $\Box$       |          |
|            | 37              | _  |  |          |               | •                                 |                 |          | 87       |   |         | [    |       | 137        |          |         |          |           |          |              |          |
|            | 38              |  |  |          |               |                                   |                 |          | 88       |   |         |      |       | 138        |          |         |          |           |          |              |          |
|            | 39              | $ldsymbol{ld}}}}}}$ |  | $\perp$  |               |                                   |                 |          | 89       |   |         |      |       | 139        |          | $\perp$ |          |           |          |              |          |
|            | 40              | _  | $\sqcup \sqcup$                                  |          |               | $\perp$                           |                 |          | 90       |   |         |      |       | 140        |          |         |          |           |          |              |          |
|            | 41              | L  |  |          | $\coprod$     | $\Box$                            |                 |          | 91       |   |         | [    |       | 141        |          |         |          |           |          |              |          |
|            | 42              | <del> </del> _   | $\sqcup \sqcup$                                  |          | 11            | $\perp \!\!\! \perp \!\!\! \perp$ |                 |          | 92       |   | 4       |      |       | 142        |          | L       |          |           |          | $\perp$      | Ļ        |
|            | 43              | <u> </u>   |  | $\bot$   | $\perp \perp$ | $\perp$                           |                 |          | 93       |   |         |      |       | 143        |          | 1       | _        |           | _        | ightharpoons |          |
|            | 44              | _  | <del>                                     </del> | $\perp$  | $\bot \bot$   | $\perp$                           | $\Box$          |          | 94       |   |         | L    |       | 144        | $\perp$  | $\perp$ | ļ        | Ш         |          | $\perp$      |          |
|            | 45              | <u> </u>   |  | _        | <b> </b>      | $\perp$                           |                 |          | 95       |   |         | L    |       | 145        |          | 1_      | _        | Щ         |          | $\perp$      | $\bot$   |
|            | 46              | <u> </u>   | <u>                                     </u>     |          | 1             | $\perp$                           | Ш               |          | 96       |   |         |      |       | 146        |          | $\perp$ |          | $\sqcup$  | $\perp$  | $\perp$      |          |
|            | 47              | _  |  | $\perp$  | ++            | +                                 |                 |          | 97       |   |         |      |       | 147        |          | 1       |          | $\sqcup$  | _        | $\perp$      | $\perp$  |
|            | 48              | <u> </u>   |  | -        | ++            |                                   | <u> </u>        |          | 98       | <del>- - - - - - - - - - - - - - - - - - - </del> |         |      |       | 148        |          | ╁       | ļ        |           | $\dashv$ | _            | —        |
| ļ <u>.</u> | 49              | ļ —  | $\vdash$   |          |               | $\dashv\dashv$                    |                 |          | 99       | <del></del>                                       |         | ŀ    |       | 149        |          | ₩-      | <u> </u> | H         | _        | _            |          |
|            | 50              |  |  |          |               |                                   |                 | oxdot    | 100      |   |         | ::L  |       | 150        | L_       | 1       |          | oxdot     | 1        |              |          |